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Serial Number: 10/789439

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| US 20050281856 A1 | 20051222 | Implantable biostructure comprising an osteoconductive member and an osteoinductive material | 424/423 | | McGlohorn, Jonathan et al. |
| US 20050177237 A1 | 20050811 | Spinal cage insert, filler piece and method of manufacturing | 623/17.11 | 264/44; 623/23.63 | Shappley, Ben et al. |
| US 20050126599 A1 | 20050616 | Method of cleaning passageways using a mixed phase flow of a gas and a liquid | 134/22.11 | 134/22.1; 134/22.12; 134/34 | Labib, Mohamed Emam et al. |
| US 20050113930 A1 | 20050526 | Method of manufacture, installation, and system for an alveolar ridge augmentation graft | 623/17.17 | | Ganz, Scott D. et al. |
| US 20050085922 A1 | 20050421 | Shaped filler for implantation into a bone void and methods of manufacture and use thereof | 623/23.5 | 623/23.56; 623/23.63 | Shappley, Ben R. et al. |
| US 20050061241 A1 | 20050324 | Three- dimensional printing apparatus and methods of manufacture including sterilization or disinfection, for example, using ultraviolet light | 118/620 | | West, Thomas George et al. |
| US 20050021142 A1 | 20050127 | Method of manufacture, installation, and system for a sinus lift bone graft | 623/16.11 | | Ganz, Scott D. et al. |
| US 20050008990 A1 | 20050113 | Method and system for repairing endosseous | 433/215 | 433/173 | Ganz, Scott D. et al. |

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| | | implants, such as with a bone graft implant | | | |
| US 20050007430 A1 | 20050113 | Method and system of printheads using electrically conductive solvents | 347/95 | | Rowe, Charles William et al. |
| US 20040243481 A1 | 20041202 | System and method for rapidly customizing design, manufacture and/or selection of biomedical devices | 705/26 | 705/2 | Bradbury, Thomas J. et al. |
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| US 20040118309 A1 | 20040624 | Apparatus, systems and methods for use in three-dimensional printing | 101/480 | | Fedor, Jeffrey A. et al. |
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| US 20030198677 A1 | 20031023 | System for manufacturing controlled release dosage forms, such as a zero-order release profile dosage form manufactured by three-dimensional | 424/471 | | Pryce Lewis, Wendy E. et al. |

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| | | printing | | | |
| US 20030143268 A1 | 20030731 | System and method for uniaxial compression of an article, such as a three-dimensionally printed dosage form | 424/464 | 264/109 | Pryce Lewis, Wendy E. et al. |
| US 20030128267 A1 | 20030710 | Method and system for controlling the temperature of a dispensed liquid | 347/112 | | Teung, Patrick et al. |
| US 20030065400 A1 | 20030403 | Method and apparatus for engineered regenerative biostructures such as hydroxyapatite substrates for bone healing applications | 623/23.51 | 623/23.56 | Beam, Heather Ann et al. |
| US 20020189647 A1 | 20021219 | Method of cleaning passageways using a mixed phase flow of a gas and a liquid | 134/22.12 | 134/22.18; 134/36 | Labib, Mohamed Emam et al. |
| US 20020084290 A1 | 20020704 | Method and apparatus for dispensing small volume of liquid, such as with a wetting-resistant nozzle | 222/420 | | Materna, Peter A. |
| US 20020059049 A1 | 20020516 | System and method for rapidly customizing design, manufacture and/or selection of biomedical devices | 703/11 | 264/219; 264/308; 264/40.1 | Bradbury, Thomas J. et al. |
| US 20020007294 A1 | 20020117 | System and method for rapidly customizing a design and | 705/7 | | Bradbury, Thomas J. et al. |

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| | | remotely manufacturing biomedical devices using a computer system | | | |
| US 6945638 B2 | 20050920 | Method and system for controlling the temperature of a dispensed liquid | 347/74 | | Teung; Patrick et al. |
| US 6857436 B2 | 20050222 | Method of cleaning passageways using a mixed phase flow of a gas and a liquid | 134/22.1 | 134/22.11; 134/22.12; 134/22.18; 134/22.19; 134/37 | Labib; Mohamed Emam et al. |
| US 6772026 B2 | 20040803 | System and method for rapidly customizing design, manufacture and/or selection of biomedical devices | 700/98 | 607/1; 700/182; 700/97 | Bradbury; Thomas J. et al. |
| US 6668915 B1 | 20031230 | Optimized fins for convective heat transfer | 165/146 | 165/185; 165/903 | Materna; Peter Albert |
| US 6601460 B1 | 20030805 | Flowmeter based on pressure drop across parallel geometry using boundary layer flow including Reynolds numbers above the laminar range | 73/861.52 | | Materna; Peter Albert |
| US 6454871 B1 | 20020924 | Method of cleaning passageways using a mixed phase flow of gas and a liquid | 134/8 | 134/22.12; 134/22.14; 422/28 | Labib; Mohamed Emam et al. |
| US 6390668 B1 | 20020521 | Blackbody source using a heat pipe principle and transition region | 374/2 | 219/494; 219/502; 374/1; 374/121; 392/394; 432/90 | Materna; Peter Albert |
| US 6106281 A | 20000822 | Method of reducing the flow of gas | 432/198 | 219/388; 228/42; 432/152 | Materna; Peter A. |

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| | | needed for a chamber with controlled temperature and controlled composition of gas | | | |
| US 5947143 A | 19990907 | Fast acting deployment device for high pressure vessels | 137/69 | 137/68.13; 137/68.22; 137/68.23 | Moakes; Richard et al. |
| US 5860443 A | 19990119 | Rapid release mechanism with damping control | 137/69 | 251/48 | Soemer; John et al. |
| US 5551723 A | 19960903 | Pulse shaping for airbag inflators | 280/737 | 222/3; 251/902; 280/742 | Mahon; Geoffrey L. et al. |
| US 5510396 A | 19960423 | Process for producing flowable osteogenic composition containing demineralized bone particles | 523/113 | 424/422; 523/114; 523/115; 623/23.61 | Prewett; Annamarie B. et al. |
| US 5439684 A | 19950808 | Shaped, swollen demineralized bone and its use in bone repair | 424/422 | 424/423; 424/549; 514/777 | Prewett; Annamarie B. et al. |
| US 5433476 A | 19950718 | Temperature compensated stored gas inflator | 280/736 | 280/742 | Materna; Peter et al. |
| US 5314476 A | 19940524 | Demineralized bone particles and flowable osteogenic composition containing same | 623/23.63 | 424/422; 424/423 | Prewett; Annamarie B. et al. |
| US 5298254 A | 19940329 | Shaped, swollen demineralized bone and its use in bone repair | 424/422 | 424/423; 424/549; 514/772.3; 514/777; 514/779; 514/780; 514/785; 514/801; 514/802; 514/953; 623/16.11 | Prewett; Annamarie B. et al. |
| US 4499443 A | 19850212 | High-field double-pancake superconducting | 335/216 | 29/599; 335/300; 376/142; 505/880; | Materna; Peter A. |

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| | | coils and a method of winding | | 505/887 | |
| US 4373513 A | 19830215 | High-efficiency non-tracking solar collector device | 126/573 | 126/595; 126/646; 126/694 | Materna; Peter |